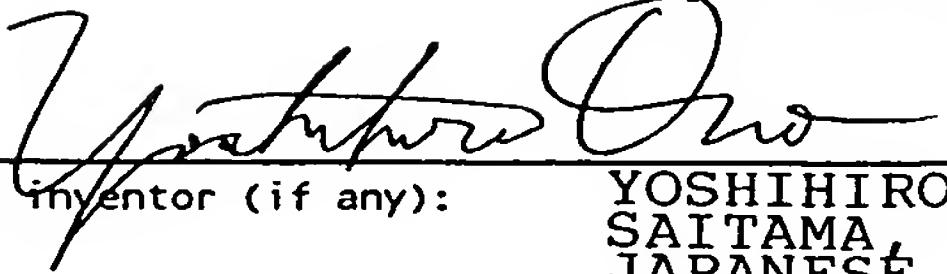


ADDITIONAL INVENTORS

Signature:  Date: Oct 5, 1999
Full name of 4th inventor (if any): YOSHIHIRO ONO
Residence: SAITAMA, JAPAN
Citizenship: JAPANESE

Signature: _____ Date: _____
Full name of 5th joint inventor (if any):
Residence:
Citizenship:

Signature: _____ Date: _____
Full name of 6th joint inventor (if any):
Residence:
Citizenship:

Signature: _____ Date: _____
Full name of 7th inventor (if any):
Residence:
Citizenship:

Signature: _____ Date: _____
Full name of 8th joint inventor (if any):
Residence:
Citizenship:

Signature: _____ Date: _____
Full name of 9th joint inventor (if any):
Residence:
Citizenship: